Index of Claims

App	licati	on/Co	ntrol	No.
-----	--------	-------	-------	-----

10/553,312

Applicant(s)/Patent under Reexamination MARKOWZ ET AL.

Examiner

Art Unit

Wayne Langel

1793

√	Rejected
=	Allowed

_	(Through numeral) Cancelled
÷	Restricted

N	Non-Elected
I	Interference

Α	Appeal
0	Objected

Cla	aim	Date									
Final	Original	11/3/09									
	1										
	2										
	3										
	1										
	-	\vdash		\vdash		\vdash					
	1 2 3 4 5 6										
	7										
	7	\vdash		\vdash		\vdash		_			
	8 9	H		_		_		_			
	9										
	10										
<u> </u>	11	H		\vdash	_	\vdash	<u> </u>	\vdash	<u> </u>	\vdash	
<u> </u>	12	L		_		_					
	13	\vdash		<u> </u>		<u> </u>		<u> </u>		\vdash	
	14	_		<u> </u>	_	<u> </u>	<u> </u>	<u> </u>	<u> </u>	\vdash	
	10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26	\vdash		<u> </u>		<u> </u>		<u> </u>		\vdash	
	16										
	17			<u> </u>		_		_			
	18			_							
	19										
	20			_		_					
	21			_		_		_			
	22			_		_					
_	23	H		_		_					
1	24	=		_		_		_			
3	26	=									
1	27	=									
4 5	27 28	=		\vdash		_		_			
6	29	-		\vdash		_		_			
	29	=		_		_					
7 8	30	=		_		_		_			
F _R	31	=		\vdash	-	\vdash	_	\vdash	_	\vdash	
9	32	=		\vdash		<u> </u>	<u> </u>	-	-	\vdash	
10	32 33 34	=		\vdash		<u> </u>		_			
11	34	=		<u> </u>	-	<u> </u>	<u> </u>	<u> </u>	<u> </u>	\vdash	
12	35 36	=		<u> </u>		-		-			
13	35	=		\vdash		\vdash		_			
12 13 14 17 18	37	=		\vdash	\vdash	\vdash	_	\vdash	_	\vdash	
17	38 39	=		\vdash	_	\vdash	_	\vdash	_	\vdash	
18	40	=		\vdash		\vdash		\vdash		\vdash	
	40	=		\vdash		\vdash		\vdash		\vdash	
20 21	41	=		-		-		-			
15	42	=		\vdash		\vdash	-		-		
16		=		\vdash		\vdash		\vdash		\vdash	
ا ا	44 45	<u> </u>		\vdash		\vdash	<u> </u>	\vdash	<u> </u>	\vdash	
	45	\vdash		\vdash		\vdash		<u> </u>			
<u> </u>	46	\vdash		\vdash		\vdash	<u> </u>	\vdash			
<u> </u>	47	\vdash		\vdash		\vdash		\vdash		\vdash	
<u> </u>	48	\vdash		\vdash		\vdash	<u> </u>	\vdash	-	\vdash	
-		\vdash		_		_	_	<u> </u>	_		
1	50	ı	l	ı	l	ı	I	ı	ı	1	

ÌΙε	im			[Date	Э					Cla	iim				Date	9			
										ĺ										
	Original	11/3/09									<u>छ</u>	Original								
	Гig	3									Final	rig								
	0	-										0								
	1									İ		51		\neg						
	2									İ		52		\neg						T
	2											53		\neg						\neg
	4									İ		54								
	5									İ		55		\neg						
	5 6									İ		56								
	7									İ		57								
	8									İ		58		\neg						
	9									İ		59		\neg						
	10									İ		60								\neg
	11									İ		61								
	12									İ		62		\neg						
	13									İ		63		\neg						T
\forall	14											64		\dashv					П	\dashv
\exists	15	Н		Н								65	\vdash	\dashv					Н	\dashv
\dashv	16	Н			\vdash							66	\vdash	\dashv					Н	\dashv
	17											67		\neg						=
\dashv	18	\vdash										68		\dashv						-1
\dashv	19	Н			\vdash							69	\dashv	\dashv					Н	\dashv
_	20	H										70	H	\dashv					Н	\dashv
\dashv	21	\vdash										71		\dashv					Н	\dashv
\dashv	22	\vdash			\vdash							72		\dashv					Н	-
\dashv	23											73		\dashv					Н	\dashv
	24	=										74		\dashv						-
\dashv	25	=			\vdash					}		74 75	\dashv	\dashv					Н	\dashv
\dashv	26	=										76	H	\dashv					H	\dashv
_	27	=										77	H	\dashv					H	\dashv
\dashv	28	=										78		\dashv						-
\dashv	29	=										79	\vdash	\dashv					Н	\dashv
-	30	=										80		\dashv					Н	
\dashv	31	=			\vdash					}		81		\dashv					Н	-
\dashv	32	=			\vdash							82		\dashv					Н	-
7	33	=										83	H	\dashv					H	\dashv
	34	=	H	H	\vdash							84	H	\dashv					H	\dashv
2	35	=	Н	H	\vdash		\vdash					85	\vdash	\dashv					H	\dashv
3	36	=		Н	\vdash							86	\vdash	\dashv					\Box	\dashv
Ĺ	37	=	Н		\vdash							87	\vdash	\dashv					Н	\dashv
,	38	=			\vdash							88	\vdash	\dashv					H	\dashv
	39	=	Н	Н	\vdash				\vdash			89	\vdash	\dashv					H	\dashv
3	40	=	H	H	\vdash							90	H	\dashv					H	\dashv
Í	41	=		H								91	H	\dashv					H	\dashv
	42	=		Н								92	H	\dashv					H	\dashv
5	43	=	H	H	\vdash				\vdash			93	H	\dashv					H	\dashv
,	44	=		H	\vdash							94	\vdash	\dashv					H	\dashv
\dashv	45	\vdash		Н	\vdash							95	\vdash	\dashv					\vdash	\dashv
\dashv	46	\vdash		\vdash	\vdash							96	\vdash	\dashv					Н	\dashv
\dashv	47	\vdash			\vdash	-			\vdash			97	\vdash	\dashv					\vdash	\dashv
\dashv	48	\vdash	H	H	\vdash				\vdash			98	\vdash	\dashv					H	\dashv
\dashv	49	\vdash	H	H	\vdash				\vdash			99	\vdash	\dashv		 			H	\dashv
\dashv	50	\vdash	H	H	\vdash							100	H	\dashv					H	\dashv
	50	_			L	l	_	l		ı		100	ш					_	ш	

	•										
Claim						Date	=	_			
Final	Original										
	101 102										
	102										
	103										
	104										
	105										
	106										
	107										
	108										
	109										
	110										
	111			-				<u> </u>	-		
	112 113			H		\vdash		\vdash		\vdash	
	114			Н		\vdash		\vdash		\vdash	
	114 115			\vdash		\vdash		\vdash		\vdash	
	116			H							
	117		<u> </u>	H	<u> </u>	\vdash	<u> </u>	\vdash			
	117 118										
	119										
	120										
	120 121										
	122										
	122 123 124										
	124										
	125 126 127										
	126										
	127										
	128 129										
	129										
	130										
	131		_	\vdash				_		\vdash	
	132		_		_	_		_		\vdash	
	133 134		_		_		<u> </u>	_	<u> </u>	\vdash	
	134			\vdash		_		\vdash		\vdash	
	136	\vdash	<u> </u>	\vdash	-	\vdash	-	\vdash		\vdash	
	137		-	H		\vdash		\vdash		\vdash	
	138			\vdash				\vdash		\vdash	
	139		H	H	H						
	140			Т						Н	
	141										
	142										
	143										
	144										
	145										
	146										
	147										
	148										
	149									$oxed{oxed}$	
	150							L			